2-11-0

Please type a plus sign (+) inside this box -

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

2492 Attornev Docket No. Andrew Cheng First Inventor

Method for configuring an electrical connector with keying device and system configured by connectors made therefrom Express Mail Label No. 007085439

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a daplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 3 X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13 Return Receipt Postcard (MPEP 503) h (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No ____ Prior application information. Examiner Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label Correspondence address below Knsed Customer No. or Attach per code tab Andrew Cheng Name 22928 Estoril Drive #5 Address Diamond Bar State Zip Code 91765 City CA U.S.A. Fax Country Telephone 909-860-8418 Andrew Cheng Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 2023: DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		respond to a collection of information unless it displays a valid OMB control number Complete if Known							
FEE TRANSMITTAL			icatio	n Nur					
for FY 2002			Filing Date						
			First Named Inventor Andrew Cheng						
Patent fees are subject to annual revision.			Examiner Name			*************************************			
Applicant claims small entity status. See 37 CFR 1.27			Group Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 496	r								
METHOD OF PAYMENT									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account	Large I				_				
Deposit Account	Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	F	ee Descriptio	n	Fee Paid	
Number Deposit	105	130	205	65	Surcharge - I	ate filing fee or o	ath		
Account Name	127	50	227	25	Surcharge - Ia	ate provisional fi	ling fee or		
The Commissioner is authorized to: (check all that apply)					cover sheet		-		
Charge fee(s) indicated below Credit any overpayments	139	130		130	Non-English	•			
Charge any additional fee(s) during the pendency of this application			147 112	2,520	-	•	te reexamination		
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account	112	920	112	920	Examiner act	ublication of SIF ion	c prior to		
FEE CALCULATION	113 1	1,840*	113	1,840*	Requesting p Examiner act	ublication of SIF	Rafter		
1. BASIC FILING FEE	115	110	215	55		reply within firs	t month		
Large Entity Small Entity	116	400	216	200	Extension for	reply within sec	ond month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for	reply within third	i month		
101 740 201 370 Utility filing fee 370	118 1		218		Extension for	reply within four	th month		
106 330 206 165 Design filing fee	128 1	,960	228	980	Extension for	reply within fifth	month		
107 510 207 255 Plant filing fee	1	- 1	219		Notice of App				
108 740 208 370 Reissue filing fee	ı	- 1		160		n support of an a	appeal		
114 160 214 80 Provisional filing fee	121 138 1		221 120 1		Request for or	-			
SUBTOTAL (1) (\$)370	1		138 1 240	,510 55		litute a public us ive -unavoidabl			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		i				ive - unavoluaci	- 1		
Fee from Extra Claims below Fee Paid		· 1	242		Utility issue fe				
Total Claims 10 -20** = 0 x = =	143 4	460	243		Design issue f				
Claims 6 - 3 = 3 X 42 = 126	144 (620 :	244	310	Plant issue fee	е			
Multiple Dependent	122	130	122	130	Petitions to the	e Commissioner	·		
Large Entity Small Entity	123	- 1	123		Processing fee	e under 37 CFR	1.17(q)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	i	- 1	126	180	Submission of	Information Dis	closure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each	ch patent assign s number of pro	ment per perties)		
102 84 202 42 Independent claims in excess of 3	146 7	740 2	246			ssion after final i	· · [
104 280 204 140 Multiple dependent claim, if not paid					(37 CFR § 1.1:	29(a))	· L		
109 84 209 42 ** Reissue independent claims over original patent	149 7	740 2	249			tional invention t CFR § 1.129(b)			
110 18 210 9 ** Reissue claims in excess of 20	179 7	740 2	279	370	Request for Co	ontinued Examin	ation (RCE)		
and over original patent	169 9	900 1	169	900	Request for e	xpedited examin			
SUBTOTAL (2) (\$) 126	Other fe	l ee (spe	cify)		of a design ap	plication	F		
**or number previously paid, if greater, For Reissues, see above		ced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
		-,			. 20 . 019	CODIOIAL	(4) (2)		
SUBMITTED BY Name (Print/Type) Androvy Chong	Red	gıstratı	on Na). I		Complete (#	applicable)		
Name (Print Type) Andrew Cheng				"		Telephone			
Signature Avan envi		omey!A	gent)						

this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.